

RESULT 1

US-08-618-100B-4

; Sequence 4, Application US/08618100B

; Patent No. 6068976

; GENERAL INFORMATION:

; APPLICANT: Briggs, Michael R.

; APPLICANT: Auwerx, Johan

; APPLICANT: de Vos, Piet

; APPLICANT: Staels, Bart

; APPLICANT: Croston, Glenn E.

; APPLICANT: Miller, Stephen G.

; TITLE OF INVENTION: MODULATORS OF ob GENE AND

; TITLE OF INVENTION: SCREENING METHODS THEREFOR

; NUMBER OF SEQUENCES: 48

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: Lyon & Lyon

; STREET: 633 West Fifth Street

; STREET: Suite 4700

; CITY: Los Angeles

; STATE: California

; COUNTRY: U.S.A.

; ZIP: 90071-2066

; COMPUTER READABLE FORM:

; MEDIUM TYPE: 3.5" Diskette, 1.44 Mb

; MEDIUM TYPE: storage

; COMPUTER: IBM Compatible

; OPERATING SYSTEM: IBM P.C. DOS 5.0

; SOFTWARE: FastSEQ for Windows Version 2.0

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/08/618,100B

; FILING DATE: March 19, 1996

; CLASSIFICATION: 514

; PRIOR APPLICATION DATA:

; APPLICATION NUMBER: 08/558,588

; FILING DATE: October 30, 1995

; APPLICATION NUMBER: 08/510,584

; FILING DATE: August 2, 1995

; APPLICATION NUMBER: 08/418,096

; FILING DATE: April 5, 1995

; APPLICATION NUMBER: 08/408,584

; FILING DATE: March 20, 1995

; ATTORNEY/AGENT INFORMATION:

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; REFERENCE/DOCKET NUMBER: 219/075

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; INFORMATION FOR SEQ ID NO: 4:

; SEQUENCE CHARACTERISTICS:

; LENGTH: 2921 base pairs

; TYPE: nucleic acid

; STRANDEDNESS: single

; TOPOLOGY: linear

; MOLECULE TYPE: DNA (genomic)

; DESCRIPTION: Sequence upstream of the

; Patent No. 6068976

; DESCRIPTION: transcription initiation site

US-08-618-100B-4

Query Match

Best Local Similarity 10.4%; Score 47.2; DB 3; Length 2921;

Matches 55; Conservative 0; Mismatches 13; Indels 0; Gaps 0;

Qy 317 ATGTTTATCAAGACAATAGGCGCACTACTGAACATAGACCCTCATCAGCGTTTTCCTTT 376

Db 1075 ATGTTTATCAAGACAATACGTGCACCGCTGAACACAGACCCTTATCAGTAGTTCTCCTTT 1134

Qy 377 TGCCCTTT 384

Db 1135 TTGCCCTT 1142